

A3 identifying linguistic structures in the second statement based on the context information.

9. (amended) The method of claim 10 further comprising:

storing and updating the context information each time a new statement in the natural language is received.

10. (amended) A human-machine communication method comprising:

receiving a first statement in a natural language from a user;

generating first information based on the first statement;

storing context information of at least one of the first statement and the first information;

optionally generating a question to be presented to the user in the natural language based on the context information;

receiving a second statement in the natural language from the user;

generating second information based on the second statement and the context information; and

providing at least one of a superlative and a comparison of the first information based on the context information, wherein the first information includes a plurality of items that can be compared with each other.

12. (amended) The system of claim 20 further comprising:

a client computer configured to receive a plurality of statements from the user and configured to forward the received plurality of statements to the server computer.

13. (amended) The system of claim 20 wherein the server computer further comprises:

a knowledge database configured to provide language processing information,

wherein the server computer is further configured to generate a plurality of parsing tokens based on the first statement and the language processing information, and

wherein the memory bank is further configured to store the parsing tokens as part of the context information.

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16. (amended) The system of claim 20 wherein the server computer is further configured to identify linguistic structures in the second statement based on the context information.

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19. (amended) The system of claim 20 wherein the server computer is further configured to store and update the context information each time a new statement in the natural language is received by the input device.

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20. (amended) A human-machine communication system comprising:

a server computer comprising:

an input device configured to receive a first statement in a natural language from a user, wherein the server computer is configured to generate first information based on the first statement;

a memory bank configured to store context information of at least one of the first statement and the first information;

the input device further configured to receive a second statement in the natural language from the user, wherein the server computer is further configured to optionally generate a question to be presented to the user in the natural language based on the context information and configured to generate second information based on the second statement and the context information;

wherein the server computer is further configured to provide at least one of a superlative and a comparison of the first information based on the context information, wherein the first information includes a plurality of items that can be compared with each other.

21. (amended) The system of claim 20 wherein the server computer further comprises:

an output controller configured to dynamically generate a web page at a client computer based on at least one of the first information and the second information.